## Assignment #1: Advanced Computer Architecture (CS 641)

This assignment is based on the 5<sup>th</sup> Edition of Computer Architecture: A Quantitative Approach by Hennessy and Patterson. Answer the following questions.

- 1. Appendix B: Question # B.1 to Question # B.13
- 2. Appendix C: Question #C.1, C.2, C.3, C.4, C.7, C.12, C.13
- 3. Chapter #2: Question # 2.1, 2.4, 2.5, 2.9, 2.10, 2.11, 2.12, 2.23
- 4. Chapter #3: Question #3.1, 3.3, 3.4, 3.5, 3.11, 3.15, 3.17, 3.18, 3.19